

TABLE 4.17.2-5

**WATER CLASSIFICATIONS FOR WATERBODIES WITHIN THE STUDY AREA
Daniel Island Marine Cargo Terminal
Environmental Impact Statement**

Sub-Basin Name, Hydrologic Unit and Figure Number	Waterbody Name	Water Classification	Waterbody Description
Lake Moultrie Sub-Basin Hydrologic Unit 03050201-010 Figure 4.17.2-1	Lake Moultrie	FW	Entire Lake
	Diversion Canal	FW	The entire canal between Lake Marion and Lake Moultrie
	Tail Race Canal	FW	From Lake Moultrie Power Plant to Moncks Corner
West Branch Cooper River Sub-Basin Hydrologic Unit 03050201-30 Figure 4.17.2-1	West Branch Cooper River	FW	Entire branch from U.S 52 to junction of Cooper River and East Branch Cooper River
East Branch Cooper River Sub-Basin Hydrologic Unit 03050201-40 Figure 4.17.2-1	East Branch Cooper River	FW	Entire branch from headwater to junction of Cooper River and West Branch Cooper River
Cooper River Sub-Basin Hydrologic Unit 03050201-50 Figure 4.17.2-1	Cooper River	FW	That portion of the stream from the junction of the East and West Branches of the Cooper River to a point approximately 30 miles above the junction of the Ashley and Cooper Rivers
	Cooper River	SB	That portion below a point approximately 30 miles above the junction of the Ashley and Cooper Rivers to the junction of the Ashley and Cooper Rivers
Back River Sub-Basin Hydrologic Unit 03050201-60 Figure 4.17.2-1	Back River	FW	Entire Stream Tributary and reservoir to the Cooper River
	Foster Creek	FW	Entire Stream Tributary to the Back River
Goose Creek Sub-Basin Hydrologic Unit 03050201-70 Figure 4.17.2-1	Goose Creek	FW	From its headwaters to the Goose Creek Reservoir Dam
	Goose Creek	SB	From the Goose Creek Reservoir Dam to the Cooper River
Wando River Sub-Basin Hydrologic Unit 03050201-80 Figure 4.17.2-1	Wando River	SA	That portion from a point 2.5 miles north of its confluence with the Cooper River to its confluence with the Cooper River
	Wando River	SFH	That portion from its headwaters to a point 2.5 miles north of its confluence with the Cooper River

TABLE 4.17.2-5 (Continued)

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Sub-Basin Name, Hydrologic Unit and Figure Number	Waterbody Name	Water Classification	Waterbody Description
	Alston Creek	SFH	The entire creek tributary to the Wando River
	Beresford Creek	SA	That portion from a point 4 miles from the Wando River to Clouter Creek
	Beresford Creek	SFH	That portion from the Wando River to a point 4 miles from the Wando river
	Boone Hall Creek	SFH	The entire creek tributary to Horlbeck Creek
	Darrell Creek	SFH	The entire creek tributary to the Wando River
	Foster Creek	SFH	The entire creek tributary to the Wando River
	Guerin Creek	SFH	The entire creek tributary to the Wando River
	Hobcaw Creek	SFH	The entire creek tributary to the Wando River
	Horlbeck Creek	SFH	The entire creek tributary to the Wando River
	Molasses Creek	SFH	The entire creek tributary to the Wando River
	Ralston Creek	SFH	The entire creek tributary to the Wando River
	Rathall Creek	SFH	The entire creek tributary to the Wando River
Wando River Sub-Basin continued Hydrologic Unit 03050201-80 Figure 4.17.2-1	Toomer Creek	SFH	The entire creek tributary to the Wando River
	Wagner Creek	SFH	The entire creek tributary to the Wando River
Intracoastal Waterway Sub-Basin Hydrologic Unit 03050202-60 Figure 4.17.2-1	Intracoastal Waterway	SFH	From Ben Sawyer Bridge to the South Santee River
	Copahee Sound	SFH	The entire sound
	Gray Bay	SFH	The entire sound
	Hamlin Sound	SFH	The entire sound

TABLE 4.17.2-5 (Continued)

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Sub-Basin Name, Hydrologic Unit and Figure Number	Waterbody Name	Water Classification	Waterbody Description
Stono River/Charleston Harbor Sub-Basin Hydrologic Unit 03050202-070 Figure 4.17.2-1	Charleston Harbor	SB	From the Battery to the Atlantic Ocean
	Intracoastal Waterway	SB	From the confluence of Elliot Cut and the Stono River through Charleston Harbor to the Ben Sawyer Bridge
	Intracoastal Waterway	SFH	From the S.C.L. Bridge to the Confluence of Elliot Cut and the Stono River
	Folly River	SFH	The entire stream tributary to the Stono River
	Shem Creek	SB	The entire stream tributary to Charleston Harbor
	Stono River	SFH	The portion extending eastward to the S.C.L. Railroad Bridge
	Stono River	SFH	From the S.C.L. Railroad Bridge to Abbapoola Creek
	Stono River	SFH	From Abbapoola Creek to the Folly River

Source: Water Classifications and Standards (Regulations 61-68) and Classified Waters (Regulation 61-69), SCDHEC, May 28, 1993.